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UTILITY PATENT APPLICATION **TRANSMITTAL**

nal applications under 37 CFR 1.53(b))

Attorney Docket No.		250122-1270							
First In	ventor	Chen							
Title	METHOD FOR FABRICATING INTERCONNECT AND INTERCONNECT								
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(Omy for now nonpre	violonal application	,,,	2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					<u></u>			
ΔΡ		ADDRESS TO:			Mail Stop Patent Appli	ication 🔾					
See MPEP Chap	APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents					Commissioner for Patents					
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		APPLICANT REQUESTS I	EAKLT POL	BLICATIO							
1. Submit a	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
2.	nt claims small ent		r	8.			d/or Amino Acid Sequence S all necessary)	Submission ·			
"	ed arrangement se		14	1	a		Computer Readable Co	opy (CRF)			
- (the invention to Related Applications ing Fed. Sponsored R&D		b. Specification Sequence Listing on:							
- F	ence listing, a table, or a				:	CD-ROM or CD	0-R (2 copies); or				
	listing appendix Invention				i.	. Popor	(
- E	Brief Summary of t	the Invention			_	ii	ı. [] , apa				
		of the Drawings (if filed)			с		Statements verifying id-	entity of above copies			
	Detailed Descriptio Claim(s)	П			ACC	OMP/	ANYING APPLICAT	TION PARTS			
	Abstract of the Disc	closure			X	Accion	ment Papers (cover sheet &	Documents(s))			
				9.		_	R 3.73(b) Statement	Power of			
4. X Drawing	g(s) (35 USC 113)	[Total Sheets		J 10.			there is an assignee)	Attorney			
5. Oath or Declarat	tion	[Total Pages	2] 11.		•	n Translation Document (if a	<u> </u>			
a. X	Newly Executed (o	original or copy)		12.			ation Disclosure nent (IDS)/PTO-1449	Copies of IDS Citations			
		application (37 CFR §1.63(d)) divisional with Box 18 complete		13.		Prelimi	inary Amendment				
				14.	X		Receipt Postcard (MPEP 5 d be specifically itemized)	03)			
i.	DELET	ION OF INVENTOR(S)		15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
l.		statement attached deleting in	nventor(s)	1	=	E 11 C C					
	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(I). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Applica	17.		Other:								
Assignee				i							
Name and Add (if applicable)	tress										
18. If a CONTINUI	ING APPLICATI	ION, check appropriate be	ox and supp	ly the rec	juisite ii	nforma	ation below and in a prel	iminary amendment,			
or in an Application			04	i	(OIF	2)	of prior confication	No: /			
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: /											
Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the											
disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
18. CORRESPONDENCE ADDRESS											
Customer Nu	umber or Bar Code	: Label (Insert Custo	245 0 mer No. or Att		de label	here)	or Correspondence	e address below			
NAME	Daniel R. McClure Thomas, Kayden, Horstemeyer & Risley, L.L.P.										
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Name (Print/Type)		Daniel P. McClure			Regi	istratio	n No. (Attorney/Agent)	38,962			
		Daniel R. McClure			1 , 109/		Date				
Signature		1						i .			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application. Washington. DC 20231.



Feb 23, 2004

Signature

FEE TRANSMITTAL for FY 2004

ffective 10/01/2003. Patent fees are subject to annual revisions.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 810.00

Complete If Known **Application Number** Unassigned February 23, 2004 Filing Date First Named Inventor Chen Examiner Name Unassigned Group / Art Unit Unassigned Attorney Docket No. 250122-1270

METHOD OF PAYMENT (check all that apply)				FEES CALCULATION (continued)						
Check Credit Card Money Other None					3. ADDITIONAL FEES					
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Deposit				Fee Code	Fee (\$)	Code	(\$)	Fee Description		
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Large Entity Fee Fee	Small Entity Fee Fee		Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
Code (\$)	Code (\$)	Fee Description	1001 4.4	1401	330	2401	165	Notice of Appeal		
1001 770	2001 385	Utility Filing Fee	770	1402	330	2402	165	Filing a brief in support of an		
1			770	1403	290	2403	145	appeal Request for oral hearing		
1002 340	2002 170	Design Filing Fee		1451	1,510	1451	1,510	Petition to institute a public		
1003 530	2003 265	Plant Filing Fee		1			·	use proceeding		
1004 770	2004 385	Reissue Filing Fee		1452	110	2452	55	Petition to revive- unavoidable		
1005 160	2005 80	Provisional Filing Fee		1453	1,330	2453	655	Petition to revive-		
· '		SUBTOTAL (1) (\$)7	70	1501	1,330	2501	665	unintentional Utility issue fee (or reissue)		
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.		Claims From		1460	130	1460	130	Petitions to the		
otal Claims	17 - 20**= 0	Belov = X 18.00 =		1807	50	1807	50	Commissioner Processing fee for		
Independent	3 - 3** = 0		0					provisional application		
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l ' -	Small Entity							assignment per property (times number of properties)		
Large Entity Fee Fee	Fee Fee	Fee Description		1809	770	2809	385	Filing a submission after final		
Code (\$)	Code (\$)			1810	770	2810	385	rejection (37 CFR § 1.129(a)) For each add, invention to be		
1202 18		Claims in excess of 20		1				examined (37 CFR 1.129(b))		
1201 86	2201 43	Independent claims in e		1801	770	2801	385	Request for Continued Examination (RCE)		
1203 290	2203 145	Multiple dependent clair	•	1802	900	1802	900	Request for expedited exam.		
1204 86	2204 43	**Reissue independent original patent	ciaims over	1		I		of a design application		
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Typed or Printed Na	ne Daniel F	R. McClure		Reg	sistration No	o. 38,96	2	Telephone Number 770	-933-9500	

In re: Chen

For: METHOD FOR FABRICATING INTERCONNECT AND INTERCONNECT FABRICATED THEREBY

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard Utility Patent Application Transmittal Page Fee Transmittal Page Utility Patent Application Consisting Of:

9 Pages of Specification

4 Pages of Claims (Claims 1-17)

1 Page of Abstract

5 Pages of Formal Drawings (Fig. 1-7)

Credit Card Authorization Form (Amount: \$810.00)

Declaration (executed)

Assignment/Recordation Form Cover Sheet

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Daniel R. McClure; Reg. No. 38,962

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

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Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 250122-1270

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # EL993864995US.

Date: Johnany 23, 2007

Hili Chin Barnhill